# COPY OF PAPERS ORIGINALLY FILED



### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ENT TRANSMITTAL LETTER

Docket Number 10744/900

Application Number

Filing Date

Examiner

Art Unit 2834

09/824,167

**April 2, 2001** 

Inventor(s)

Invention Title

TIME-AND EVENT-CONTROLLED ACTIVATION SYSTEM FOR CHARGING AND DISCHARGING PIEZOELECTRIC ELEMENTS RUEGER et al.

T.M. Dougherty

Address to:

Commissioner for Patents Washington, D.C. 20231

Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

Transmitted herewith is an Amendment for the above-identified application:

The filing fee has been calculated as shown below: 1.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE (\$)	FEE (\$)
TOTAL CLAIMS	37	minus	20	17	18.00	306.00
INDEPENDENT CLAIMS	9	minus	5	4	84.00	336.00
MULTIPLE DEPENDENT CLAIM ADDED					280.00	0
			TOTAL		\$642.00	
			SMALL ENTITY TOTAL			

09824167 07/d2/2002 SDENBOB1 00000025 110600

01 C:117

920.00 CH

- 2. Please charge the required additional claims fee of \$642.00 to the deposit account of Kenyon & Kenyon, deposit account number 11-0600.
- 3. Applicants request a three month extension of time to respond to the Office Action of January 7, 2002, resetting the response date to July 8, 2002 (July 7, 2002 being a Sunday). The extension fee of \$920.00 should be charged to the deposit account of Kenyon & Kenyon, deposit account number 11-0600.
- The Commissioner is hereby authorized to charge payment of the following fees 4. associated with this communication or credit any overpayment to the deposit account of Kenyon & Kenyon, deposit account number 11-0600:
  - A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - В. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.
- 5. A duplicate of this letter is enclosed.

Dated: 6/17/02

By: Richard L. Mayer R

26646

PATENT TRADEMARK OFFICE

KENYON & KENYON

One Broadway

New York, N.Y. 10004

(212) 425-7200 (telephone)

(212) 425-5288 (facsimile)



### COPY OF PAPERS ORIGINALLY FILED

149/B Hawkins

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Johannes-Joerg RUEGER et al.

Serial No.

09/824,167

Filed

April 2, 2001

For

TIME- AND EVENT-CONTROLLED ACTIVATION

SYSTEM FOR CHARGING AND DISCHARGING

PIEZOELECTRIC ELEMENTS

Examiner

Thomas M. Dougherty

Art Unit

2834

Commissioner for Patents Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

Date.

Signature:

## **AMENDMENT**

SIR:

In response to the Office Action of January 7, 2002, kindly amend the above-captioned application as follows:

#### IN THE CLAIMS:

Please cancel claim 18 without prejudice.

Please amend claim 14 to 16 without prejudice as follows:

14. (Twice Amended) Method as according to claim 12, characterized in that the charge or discharge switch (3, 5) of the system is switched from an OFF position to an ON position or from the ON position to an OFF position, respectively to allow or stop charging or discharging when an absolute value of the current is respectively equal to or greater than or less than the event characteristic which is a predefined limit threshold current.

06/27/2002 SDENBOB1 00000002 110600 09824167

01 FC:102 02 FC:103 336.00 CH

NY01 476465 v 1